

What is claimed is:

1. A system for transferring a service request between a client application and a motion control system using a communications network, comprising:

- 5 a client build module for building a service request envelope for containing the service request, where the service request is associated with a service performed by the motion control system, and the service request envelope may be transmitted across the
- 10 communications network;
- a service request format module for extracting the service request from the service request envelope and transmitting the service request to the motion control system.

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